Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031821\
Data File : VY004126.D
Acq On : 18 Mar 2021 17:40
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_Y
LabSampleId : VSTDCCC050

Quant Time: Mar 19 02:31:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
Quant Title : SW846 8260
QLast Update : Mon Mar 08 12:28:55 2021
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	68	0.00
2	T	Dichlorodifluoromethane	0.402	0.331	17.7	68	0.00
3	P	Chloromethane	0.541	0.441	18.5	62	0.00
4	C	Vinyl Chloride	0.604	0.535	11.4#	65	0.00
5	T	Bromomethane	0.386	0.375	2.8	73	0.00
6	T	Chloroethane	0.368	0.346	6.0	67	0.00
7	T	Trichlorofluoromethane	0.803	0.775	3.5	69	0.00
8	T	Diethyl Ether	0.257	0.257	0.0	68	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.449	0.441	1.8	70	0.00
10	T	Methyl Iodide	0.459	0.474	-3.3	69	0.00
11	T	Tert butyl alcohol	0.045	0.041	8.9	59	0.00
12	CM	1,1-Dichloroethene	0.440	0.424	3.6#	69	0.00
13	T	Acrolein	0.044	0.040	9.1	53	0.00
14	T	Allyl chloride	0.727	0.643	11.6	61	0.00
15	T	Acrylonitrile	0.128	0.120	6.3	62	0.00
16	T	Acetone	0.119	0.093	21.8	49#	0.00
17	T	Carbon Disulfide	1.293	1.114	13.8	63	0.00
18	T	Methyl Acetate	0.294	0.283	3.7	63	0.00
19	T	Methyl tert-butyl Ether	1.252	1.263	-0.9	67	0.00
20	T	Methylene Chloride	0.575	0.512	11.0	72	0.00
21	T	trans-1,2-Dichloroethene	0.494	0.486	1.6	69	0.00
22	T	Diisopropyl ether	1.535	1.449	5.6	65	0.00
23	T	Vinyl Acetate	1.010	0.933	7.6	62	0.00
24	P	1,1-Dichloroethane	0.852	0.835	2.0	68	0.00
25	T	2-Butanone	0.172	0.151	12.2	56	0.00
26	T	2,2-Dichloropropane	0.814	0.787	3.3	67	0.00
27	T	cis-1,2-Dichloroethene	0.562	0.570	-1.4	71	0.00
28	T	Bromochloromethane	0.372	0.351	5.6	65	0.00
29	T	Tetrahydrofuran	0.112	0.100	10.7	58	0.00
30	C	Chloroform	0.883	0.910	-3.1#	71	0.00
31	T	Cyclohexane	0.866	0.725	16.3	62	0.00
32	T	1,1,1-Trichloroethane	0.819	0.834	-1.8	70	0.00
33	S	1,2-Dichloroethane-d4	0.493	0.468	5.1	62	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	66	0.00
35	S	Dibromofluoromethane	0.282	0.291	-3.2	66	0.00
36	T	1,1-Dichloropropene	0.439	0.436	0.7	68	0.00
37	T	Ethyl Acetate	0.237	0.225	5.1	60	0.00
38	T	Carbon Tetrachloride	0.466	0.488	-4.7	71	0.00
39	T	Methylcyclohexane	0.567	0.542	4.4	66	0.00
40	TM	Benzene	1.237	1.260	-1.9	69	0.00
41	T	Methacrylonitrile	0.147	0.143	2.7	65	0.00
42	TM	1,2-Dichloroethane	0.378	0.393	-4.0	69	0.00
43	T	Isopropyl Acetate	0.475	0.444	6.5	59	0.00
44	TM	Trichloroethene	0.358	0.391	-9.2	74	0.00
45	C	1,2-Dichloropropane	0.309	0.312	-1.0#	68	0.00
46	T	Dibromomethane	0.177	0.188	-6.2	70	0.00
47	T	Bromodichloromethane	0.441	0.466	-5.7	70	0.00
48	T	Methyl methacrylate	0.226	0.210	7.1	59	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	69	0.00
50	S	Toluene-d8	1.105	1.080	2.3	64	0.00
51	T	4-Methyl-2-Pentanone	0.240	0.230	4.2	59	0.00
52	CM	Toluene	0.801	0.828	-3.4#	70	0.00
53	T	t-1,3-Dichloropropene	0.465	0.478	-2.8	67	0.00
54	T	cis-1,3-Dichloropropene	0.521	0.537	-3.1	68	0.00
55	T	1,1,2-Trichloroethane	0.248	0.266	-7.3	70	0.00
56	T	Ethyl methacrylate	0.347	0.343	1.2	63	0.00
57	T	1,3-Dichloropropane	0.425	0.446	-4.9	68	0.00
58	T	2-Chloroethyl Vinyl ether	0.154	0.125	18.8	61	0.00
59	T	2-Hexanone	0.169	0.158	6.5	57	0.00
60	T	Dibromochloromethane	0.312	0.346	-10.9	72	0.00
61	T	1,2-Dibromoethane	0.242	0.258	-6.6	70	0.00
62	S	4-Bromofluorobenzene	0.408	0.396	2.9	63	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	67	0.00
64	T	Tetrachloroethene	0.419	0.478	-14.1	79	0.00
65	PM	Chlorobenzene	0.958	1.024	-6.9	72	0.00
66	T	1,1,1,2-Tetrachloroethane	0.358	0.390	-8.9	73	0.00
67	C	Ethyl Benzene	1.759	1.799	-2.3#	70	0.00
68	T	m/p-Xylenes	0.671	0.695	-3.6	71	0.00
69	T	o-Xylene	0.634	0.657	-3.6	70	0.00
70	T	Styrene	1.086	1.127	-3.8	70	0.00
71	P	Bromoform	0.214	0.236	-10.3	71	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	66	0.00
73	T	Isopropylbenzene	3.475	3.604	-3.7	70	0.00
74	T	N-amyl acetate	0.995	0.908	8.7	58	0.00
75	P	1,1,2,2-Tetrachloroethane	0.604	0.577	4.5	61	0.00
76	T	1,2,3-Trichloropropane	0.479	0.459	4.2	63	0.00
77	T	Bromobenzene	0.803	0.878	-9.3	73	0.00
78	T	n-propylbenzene	4.094	4.160	-1.6	69	0.00
79	T	2-Chlorotoluene	2.298	2.358	-2.6	70	0.00
80	T	1,3,5-Trimethylbenzene	2.947	3.032	-2.9	70	0.00
81	T	trans-1,4-Dichloro-2-butene	0.243	0.231	4.9	61	0.00
82	T	4-Chlorotoluene	2.433	2.428	0.2	68	0.00
83	T	tert-Butylbenzene	2.536	2.679	-5.6	71	0.00
84	T	1,2,4-Trimethylbenzene	2.952	3.049	-3.3	70	0.00
85	T	sec-Butylbenzene	3.497	3.637	-4.0	70	0.00
86	T	p-Isopropyltoluene	3.242	3.374	-4.1	70	0.00
87	T	1,3-Dichlorobenzene	1.550	1.659	-7.0	72	0.00
88	T	1,4-Dichlorobenzene	1.547	1.641	-6.1	72	0.00
89	T	n-Butylbenzene	3.085	3.093	-0.3	67	0.00
90	T	Hexachloroethane	0.583	0.600	-2.9	68	0.00
91	T	1,2-Dichlorobenzene	1.375	1.484	-7.9	72	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.114	0.111	2.6	63	0.00
93	T	1,2,4-Trichlorobenzene	0.932	0.975	-4.6	69	0.00
94	T	Hexachlorobutadiene	0.523	0.542	-3.6	69	0.00
95	T	Naphthalene	1.847	1.953	-5.7	68	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.784	0.830	-5.9	69	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6